1		Revisions		-483 C	
LAL	Rev.	Description	Chk.	Date	Approved
	A	ENGRG RELEASE	RE	1/23/76	Rigeran
·	В	REVISED CABLE TYPE: NOTE 4 WAS 25 TW PR, SPECTRA- STRIP P/N 455248-50. ADDED NOTE 10. M/L ITEM 2 WAS 25 TW PR #455248-50. M/L ITEM 4 DELETED.	SN	1-31 77	REscenar
. •	C	REVISED HOOD TYPE, ITEM 5 P/N WAS DD24661.	BN	2-25 77	Riticaman

Dist. Code ALT Notes Unless Specified Drawn 11-19-76 **Xerox Corporation** These drawings and specifications, and El Segundo, California Check 11-23-76 the data contained therein, are the ex-1. Tolerances clusive property of Xerox Corporation .xx ±.030 Angular 11-23-76 ALTO II and/or Rank Xerox, Ltd. issued in strict Appr. .xxx ±.010 ± 1/20 confidence and shall not, without the Material 2. Break All Sharp Edges prior written permission of Xerox Corpo-ASSEMBLY, CABLE - TRICON BUSSED .010 Approx. ration or Rank Xerox, Ltd., be reproduced, copied or used for any purpose whatso-3. Mach. Surfaces ever, except the manufacture of articles (EXTERNAL) 4. All Dim. In Inches for Xerox Corporation or Rank Xerox, Ltd. Model No. Finish Code Ideni. Size Dwg. No. Change First Use Letter ALTO II 18338 216483 (CHARTED) Next Assy. Flist Use Scalo Do Not Scale Drawing Shoot OF6 ". t 11 t / 11

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NOTES: UNLESS OTHERWISE : SPECIFIED:

- 1. FABRICATE PER XEROX SPEC 209154.
- MAY BE PURCHASED FROM CANNON ELECTRIC COMPANY, SANTA ANA, CALIFORNIA, VENDOR PART NUMBER.
- ASSEMBLY, TERMINATOR (ITEM 3) MAY BE PURCHASED FROM CALIFORNIA COMPUTER PRODUCTS, INC ANAHEIM, CALIFORNIA PART NUMBER 12424-001.
- CABLE, 27 TWISTED PAIRS (ITEM 2) MAY BE PURCHASED FROM ALPHA WIRE, TORRANCE, CA, P/N 5235.
- 5) SLEEVING, PLAT CABLE (ITEM-4) MAY BE PURCHASED FROM SPECTRA-STRIP CORP, BUENA PARK CALIFORNIA PART NUMBER-300-786.
- CALBE LENGTH "L" WILL BE REPRESENTED BY A THREE DIGIT NUMBER PREFIXED BY DRAWING NO. 216483.
 THE FIRST TWO DIGITS REPRESENT THE NOMINAL LENGTH IN TENTHS OF FEET WITH THE THIRD DIGIT REPRESENTING A TIMES TEN MULTIPLIER.

E.G.

-101 MEANS 1.0 FT.

-102 MEANS 10 FT.

-202 MEANS 20 FT.

-103 MEANS 100 FT. (MAXIMUM)

7) TOLERANCES ON CABLE LENGTHS TO BE AS FOLLOWS:

TO 5.0 FT ±5% OVER 5.0 FT TO 20.0FT ±2.0 IN. OVER 20.0 FT ±6.0 IN.

- MAXIMUM LENTH OF ALL BUSSED CABLES COMBINED FOR A MULTIPLE DRIVE INSTALLATION SHALL NOT EXCEED 100 FEET.
- MARK CHARACTERS .12 HIGH, COLOR: BLACK PER XEROX SPEC 101624.
- [10] ALL GND SIGNALS TO BE COMMON COLOR CODE (BLACK).

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ALTO II

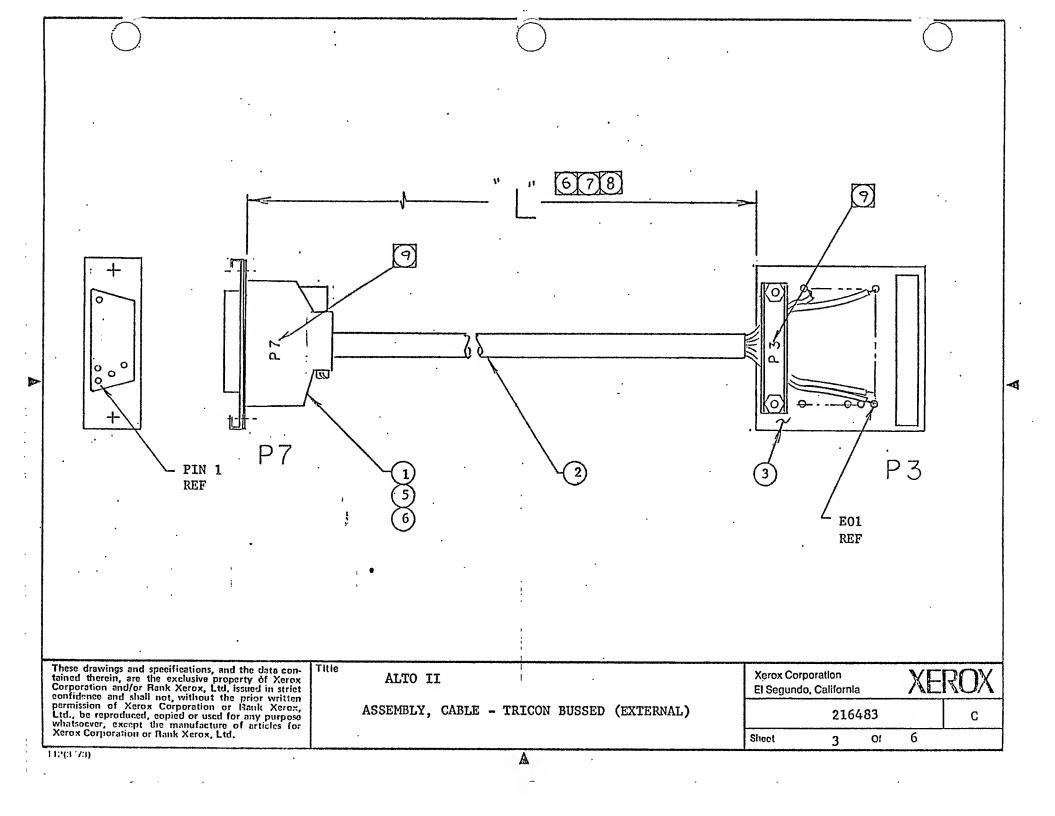
ASSEMBLY, CABLE - TRICON BUSSED (EXTERNAL)

Xerox Corporation
El Segundo, California

216483

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2 Of 6





Me	rial L					ML	Drawing No. 21 6483	Rev. C		
Hov.	rawing/ ALT	Title O II ASSEMBLY, CABLE -	prior	These drawings and specifications, and the data contained there- in, are the exclusive property of Xerox Corporation and/or Rank Xerox, Ltd. issued in strict confidence and shall not, without the prior written permission of Xerox Corporation or Rank Xerox, Ltd., be reproduced, copied or used for any purpose whatsoever, except the manufacture of articles for Xerox Corporation or Rank Xerox, Ltd.						
to.		TRICON BUSSED (EXTERNAL)	Model	ALTO II	Date	Confidence and shall Xerox Corporation or ed for any purpose w for Xerox Corporation or Xerox Corporation Date	Sheet	of 6		
Drawing No. 216483	Item No.	Diaming Title		Drawing No.		No. Reg. Remarks				
5		Connector, Bulk Head				(P7	') DDC-50P	2		
ML	2	Cable, 27 Twisted Pairs			A/R		P/N 5235	4		
	3	Assy, Terminator				(P3	3) 12424-001	(3)		
	.4	-Sleeving, Flat-Cable			A/R		300-786	(5)		
	5	Shell, Junction (Hood)			1	<u> </u>	DD51216-1	(2)		
	6	Retainer, Sliding Lock			1		DD51223-1	(2)		
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L	106B(3/73		·							

Wire No.	Term	From	To Term		Wi. ype	Notes		Signal	Chg. Let.	
1		P7 - 50	P3 - E16G	1	2	TW PR [10]		GND	0.3. cu.	
2		17	E16			- Janes		SEEKINCP*		
3		49	E02G			TW PR	GND			
4		33	EO2)		CYLOVFL*		
5		16	E12G			TW PR		GND		
6		48	E12			}		DEVICECK*		
7		32	. E10G			TW PR		GND		
. 8		15	E10			}		RDONLY*		
9		47 .	E14G			TW PR		GND		
10		31	E14			7		NOT ON LINE		
11		14	E08G			TW PR		GND		
12		46	E08			J		NOT RDY		
13		30	E04G			TW PR		GND		
14	•	1.3	E04			7		OFFSET*		
15		12	E06G			TW PR		GND		
16		44	E06					INDEX*		
17 ·		28	E39G			TW PR		GND		
18		11	E39)		SETCYL*		
1 9		43	E40G	·		TW PR		GND		
20		27	', E40			J		SETHEAD*	,	
21 ·		10	E37G			TW PR		GND		
22 .		42	E37)		CONTROL*		
23		8	* E20G			TW PR		GND		
24		40	E20		:)		TBUS(0)*		
25		24	E22G			TW PR		GND		
26		P7 - 7	P3 - E22		2)	10)	TBUS(1)*		
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Wire No. Term From To Term Wh. /pe Notes Signal Chg. Let. 27 P7 -39 P3 - E24G 2 (10) TW PR GND . 28 23 E24 TBUS(2)* 29 6 E26G TW PR GND 30 38 E26 TBUS(3)* 31 22 E28G TW PR GND 32 5 E28 TBUS (4)* 33 37 E30G TW PR GND 34 21 E30 TBUS (5)* 35 4 E32G TW PR GND 36 36 E32 TBUS(6)* 37 20 E34G TW PR GND 38 3 E34 TBUS(7)* 39 35 E36G TW PR GND 40 1.9 E36 TBUS(8)* 41 2 E38G TW PR GND 42 10 P7 -34 P3 - E38 TBUS(9)* These drawings and specifications, and the data contained therein, are the exclusive property of Xerox Corporation and/or Rank Xerox, Ltd. issued in strict confidence and shall not, without the prior written permission of Xerox Carporation or flank Xerox, Title 1. Ref Item No's in Applicable Xerox Corporation ALTO II Material List. El Segundo, California 2. Rel Designations Are Abbreviated. ASSEMBLY, CABLE-Preffx Each Designation With: Ltd., be reproduced, copied or used for any purpose whateoever, execut the manufacture of crise's for C 216483 TRICON BUSSED (EXTERNAL) Xerox Corpor or Hank Xecox, Ltd. Sheet 6 10

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